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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------|-----------------|------------------------|-------------------------|------------------|--|
| 10/068,018 02/05/2002 | | Mariana Benitez Pelaez | 42430-10579 | 7221 | |
| 47377 | 7590 11/14/2005 | | EXAM | EXAMINER | |
| JENNER & BLOCK LLP | | | JONES, PRENELL P | | |
| ONE IBM PL | | | | | |
| CHICAGO, | IL 60611 | ART UNIT | PAPER NUMBER | | |
| | | | 2668 | | |
| | | | DATE MAILED: 11/14/2005 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Applica | tion No. | Applicant(s) | | |
|--|---|---|--|---|--------------|--|
| | 10/068, | 018 | PELAEZ ET AL. | PELAEZ ET AL. | | |
| Office Action Summary | | Examin | er | Art Unit | | |
| | | Prenell | P. Jones | 2668 | | |
| | DATE of this communic | cation appears on t | he cover sheet v | vith the correspondence ac | ddress | |
| Period for Reply | | | | | | |
| WHICHEVER IS LON - Extensions of time may be a after SIX (6) MONTHS from - If NO period for reply is spec - Failure to reply within the se | IGER, FROM THE MA available under the provisions of the mailing date of this commu- cified above, the maximum state at or extended period for reply we ffice later than three months after | AILING DATE OF of 37 CFR 1.136(a). In no unication. utory period will apply and will, by statute, cause the a | THIS COMMUN event, however, may a will expire SIX (6) MO pplication to become A | reply be timely filed NTHS from the mailing date of this of the standoned (35 U.S.C. § 133). | • | |
| Status | | | | | | |
| 1)⊠ Responsive to o | communication(s) filed | d on <i>05 Februarv 2</i> | 002. | | | |
| 2a) ☐ This action is FI | | b)⊠ This action is | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits | | | | | | |
| closed in accord | dance with the practic | e under <i>Ex parte</i> (| Quayle, 1935 C.I | D. 11, 453 O.G. 213. | | |
| Disposition of Claims | | | | | | |
| 4)⊠ Claim(s) <u>1-12</u> is | /are pending in the ap | oplication. | | | | |
| | e claim(s) is/are | • | onsideration. | | | |
| 5) Claim(s) | | | | | | |
| 6)⊠ Claim(s) <u>1-12</u> is | /are rejected. | | | | | |
| 7) Claim(s) | is/are objected to. | | | | | |
| 8) Claim(s) | are subject to restrict | ion and/or election | requirement. | | | |
| Application Papers | | | | | | |
| 9) ☐ The specification | n is objected to by the | Examiner. | | | | |
| 10)☐ The drawing(s) f | • | | o) objected to | by the Examiner. | | |
| , | | • | | ince. See 37 CFR 1.85(a). | | |
| Replacement dra | wing sheet(s) including t | the correction is requ | ired if the drawing | g(s) is objected to. See 37 C | FR 1.121(d). | |
| 11) The oath or decl | aration is objected to | by the Examiner. I | Note the attache | ed Office Action or form P | TO-152. | |
| Priority under 35 U.S.C. | § 119 | | | | | |
| 12) Acknowledgmen | it is made of a claim fo | or foreign priority u | nder 35 U.S.C. | § 119(a)-(d) or (f). | | |
| a)∐ All b)∐ Sor | ne * c)∐ None of: | | | | | |
| 1. Certified | copies of the priority d | locuments have be | en received. | | | |
| 2. Certified | copies of the priority d | locuments have be | en received in A | Application No | | |
| • | • | | | n received in this National | Stage | |
| • • | n from the Internation | | ` '' | | | |
| * See the attached | detailed Office action | for a list of the cer | tified copies no | t received. | | |
| Attachment/c\ | | | | | | |
| Attachment(s) 1) Notice of References Cite | ed (PTO-892) | | 4) Intention | Summary (PTO-413) | | |
| 2) D Notice of Draftsperson's F | Patent Drawing Review (PT | | Paper No | (s)/Mail Date | | |
| Information Disclosure State Paper No(s)/Mail Date | atement(s) (PTO-1449 or P | TO/SB/08) | 5) Notice of Other: | Informal Patent Application (PT0 | O-152) | |

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Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 3. Claims 1, 5-7, 10 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kung et al (US PAT 6,826,173 B1) in view of Beyda (US PAT 5,768,347).

Regarding claims 1 and 7, Kung discloses a communication system that identifies multimedia calls, wherein there exist a first terminal user and second terminal users associated with a plurality of different users, detection means for determining called user's/second user availability to except call/multimedia call content (Abstract, col. 2, line 21-67, col. 3, line 2-10), gateway/head-end hub/multimedia server (multimedia mail system) configured to manage and store multimedia mail messages/calls, (col. 5, line 17-22, col. 6, line 1-5, col. 11, line 4-56, col.

11, line 27-37, col. 13, line 44-55), and a multimedia gateway is configured to monitor and negotiate bandwidth and make adjustments according to users selected QoS (col. 18, line 26-63). Kung is silent on storing multimedia message in a multimedia mail system until second user retrieves it. However, in a communication system that communicates and manages multimedia contents, Beyda discloses message stored until retrieved by called party/second user (col. 1, line 12-20, line 44-65, col. 4, line 44-61). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to be motivated to implement allowing multimedia data to be stored until called party is ready for it as taught by Beyda with the teachings of Kung for the purpose of further managing multimedia communication between users.

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Regarding claims 5 and 12, as indicated above, Kung discloses managing the communication of multimedia message mail. Kung further discloses communicating multimedia mail messages wherein multimedia server is configured to support HTML (col. 11, line 27-37, col. 13, line 44-55).

Regarding claims 6 and 10, as indicated above, Kung discloses managing the communication of multimedia message mail. Kung further discloses a camera coupled to a user device (Fig. 1, 3, 4, col. 10, line 66 thru col. 11, line 10).

Claims 2-4, 8, 9 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over 4. Kung et al (US PAT 6,826,173 B1) in view of Beyda (US PAT 5,768,347) as applied to claims 1 and 7 above, and further in view of Zylka (US PAT PUB 2003/0068154 A1).

content data.

Regarding claims 2, 3, 8 and 9, as indicated above, Kung and Beyda discloses managing the communication of multimedia message mail. However, Kung and Beyda are silent on utilizing a PDA in the communication of multimedia message mail. In a communication system that manages the communication of multimedia message mail, Zylka discloses a management of multimedia content in a wireless environment that utilizes communicating multimedia data with respect to PDA and personal/hand-held computer. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to be motivated to implement utilizing multimedia data with media devices such as PDA and computers as taught by Zylka with the combined teachings of Kung and Beyda to further manage the communication of multimedia

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Regarding claims 4 and 11, as indicated above, Kung and Beyda discloses managing the communication of multimedia message mail. However, Kung and Beyda are silent on utilizing downloading and streaming as associated with multimedia data. In a communication system that manages the communication of multimedia message mail, Zylka discloses a management of multimedia content in a wireless environment that utilizes communicating multimedia data with respect to downloading and streaming multimedia data content (paragraphs 15 and 19). Therefore, it would have been obvious to one of ordinary skill in the art the time of the invention to be motivated to implement streaming and downloading as taught by Zylka with the combines teachings of Kung and Beyda for the purpose of further communicating multimedia data contents between users.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prenell P. Jones whose telephone number is 571-272-3180. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chief Fan can be reached on 571-272-3042. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Prenell P lones

November 8, 2005

CHIEH M. FAN PRIMARY EXAMINER